# 1,1,1,3,3,3-Hexafluoro-2-propanol 920-66-1 | DTXSID1022134

### **Model Performance**

Model	Data
Model	Dala

## Weighted KNN model

5-fold CV (75%)		Training (	Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.85	0.69	0.86	0.67	0.86	0.78	

#### Model Results

Predicted value: 1.56

Global applicability domain: Inside

Local applicability domain index: 5.22e-01

Confidence level: 7.54e-01

#### Nearest Neighbors from the Training Set

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1,1,1,3,3,3-Hexafluoro-2-

propanol

Measured: 1.66 Predicted: 1.56

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N-Ethyl-2,2,2-trifluoroethan-1-

amine

Measured: 0.74 Predicted: 8.54e-01

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Isoflurane

Measured: 2.06 Predicted: 2.08

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1-Propanol, 2,2,3,3,3-

pentafluoro-Measured: 1.23 Predicted: 1.14

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Ethyl trifluoroacetate Measured: 1.18 Predicted: 1.04